



Aaron Welch, LEED AP

Planner

Aaron Welch has completed greenhouse gas inventories for the cities of Hercules (CA) and South Gate (CA), completed sustainability assessments for the General Plans of Redwood City (CA) and Mountain View (CA), and worked as a planner on General Plans for the cities of South Gate and Santa Monica, and he reviews pilot projects submitted to US Green Building Council's LEED for Neighborhood Design Pilot Program. Mr. Welch's expertise is in sustainability and climate policy, comprehensive plans, green neighborhood development and site analysis, and achieving public health through planning. Mr. Welch brings to his work an international awareness of sustainability, transportation and land-use trends, having lived and worked on these issues in the United Kingdom and the Netherlands and traveled extensively to cities around the world.

SELECTED PROJECT EXPERIENCE

- LEED-ND (LEED for Neighborhood Development) pilot project review and development, U.S. Green Building Council, Washington, DC
- South Gate General Plan Update and Climate Action Plan, City of South Gate, CA
- Mountain View General Plan Update, City of Mountain View, CA
- Santa Monica Land Use and Circulation Plan Update, City of Santa Monica, CA
- Redwood City General Plan Update, City of Redwood City, CA
- Near Westside LEED-ND neighborhood project, Syracuse Center of Excellence, Syracuse University, Syracuse, NY
- Riverside County General Plan, Riverside County, CA
- Hercules Waterfront LEED-ND submittal, AndersonPacific, Hercules, CA
- Station Park Green LEED-ND submittal, EBL&S Development, San Mateo, CA
- Adjunct Planner and Greenhouse Gas Inventory development, City of Hercules, CA
- Coachella General Plan, City of Coachella, CA
- REAP (Resource and Energy Analysis Programme) Resource Consumption and Scenario-Building Software development, Stockholm Environment Institute, York, U.K.*

(denotes projects where Mr. Welch served as project manager or key staff while at other consulting firms)*

WORK HISTORY

Raimi + Associates, Planner, Berkeley, CA, 2007-present

Stockholm Environment Institute, Research Associate, York, U.K., 2005-2006

Global Footprint Network, Research Associate, Oakland, CA, 2005

Dr. Jerome Baggett, Professor of Sociology, UC Berkeley and Graduate Theological Union,
Research Assistant, Berkeley, CA, 2004

EDUCATION

Bachelor of Arts, *Oberlin College, Oberlin, OH*

Master of Arts, *Graduate Theological Union, Berkeley, CA*

PUBLICATIONS

“Sustainable Neighborhoods and Communities,” in *Sustainable Building and Design*, Wiley and Sons textbook, forthcoming 2009.

How to Create and Implement Healthy General Plans: A toolkit for building healthy, vibrant communities through land use policy change, Raimi + Associates and Public Health Law and Policy, 2008.

Counting Consumption: CO₂ Emissions, Material Flows and Ecological Footprint of the UK by Region and Devolved County, Stockholm Environment Institute/WWF-UK, 2006.

Counting Consumption: CO₂ Emissions, Material Flows and Ecological Footprint of the North East, Stockholm Environment Institute/WWF-UK, 2006.

Counting Consumption: CO₂ Emissions, Material Flows and Ecological Footprint of the West Midlands, Stockholm Environment Institute/WWF-UK, 2006.

Europe 2005: The Ecological Footprint, Global Footprint Network, 2005.

European Environment Agency State of the Environment Report, Global Footprint Network, 2005.

SELECTED PRESENTATIONS

“The South Gate General Plan: Addressing Climate Change and Health,” *Rocky Mountain Land Use Institute, 18th Annual Land Use Conference*, Denver, Colorado. January 2009.

“LEED for Neighborhood Development,” *Strategic Economics Brownbag*, Berkeley, California. March 2009.

“LEED for Neighborhood Development Design Overview,” *Opticos Design*, Berkeley, California. January 2009.

“LEED-ND Case Studies,” *Syracuse Center of Excellence and Near Westside Initiative*, Syracuse, New York. June 2008.

PROFESSIONAL AFFILIATIONS

LEED Accredited Professional. U.S. Green Building Council

Research Affiliate. Global Footprint Network

Member. Local Government Commission

COMMUNITY SERVICE

Citizen member, Bicycle Sub-Committee of the Transportation Commission, City of Berkeley.